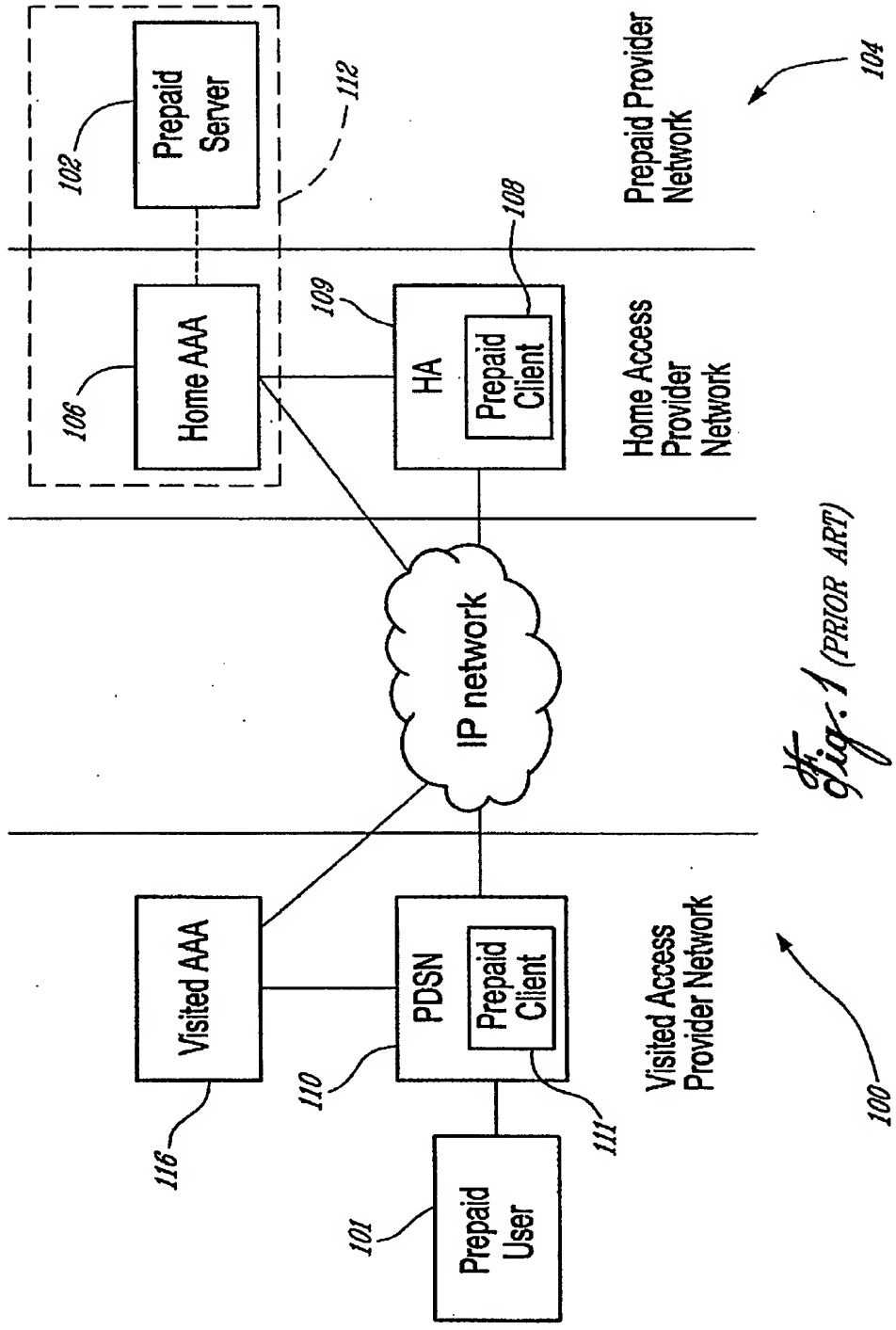

Fig. 1 (PRIOR ART)

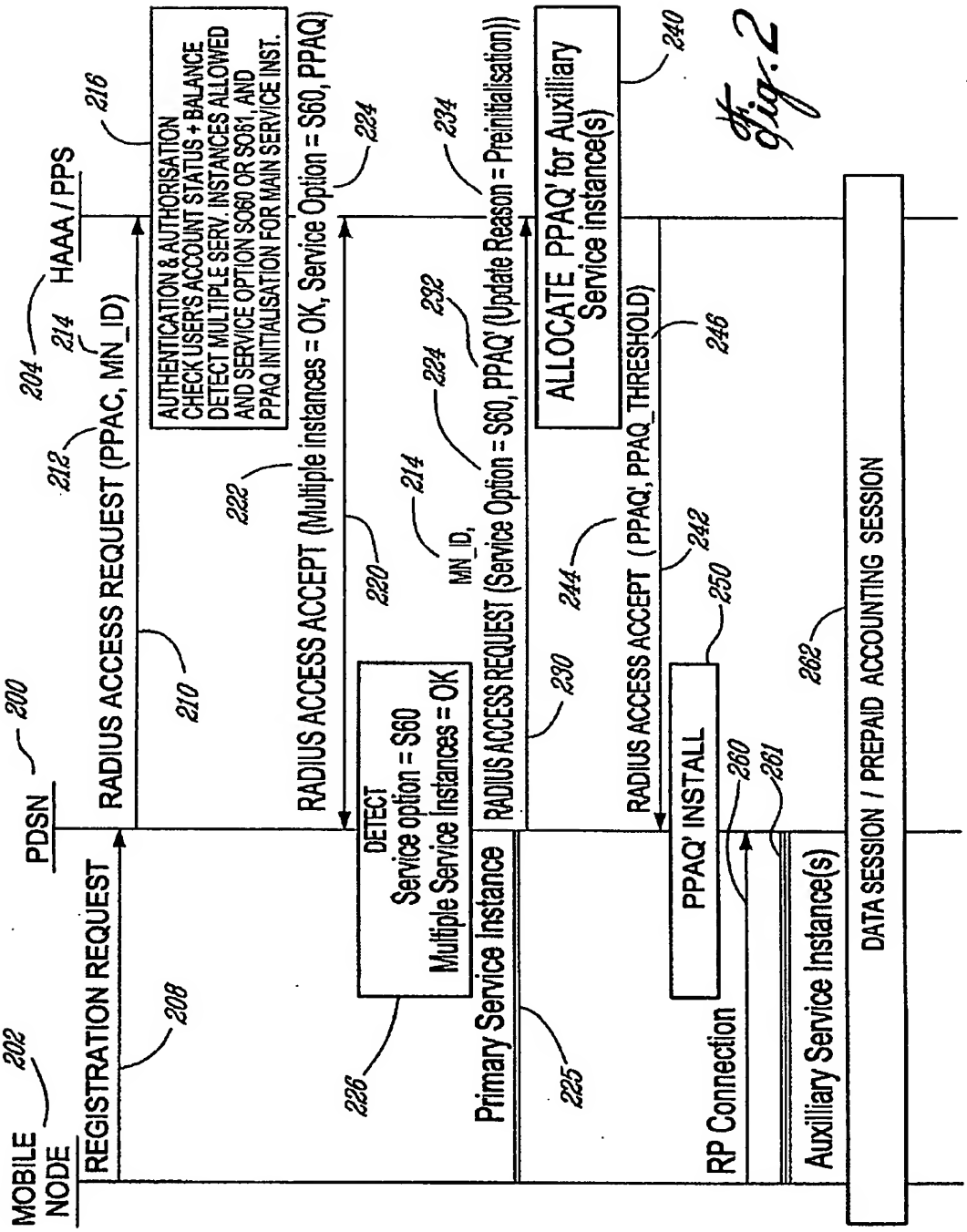
MOBILE NODE
202
PDSN
200
HAAA / PPS
216
REGISTRATION REQUEST
208
RADIUS ACCESS REQUEST (PPAC, MN_ID)
210
204
214
212
AUTHENTICATION & AUTHORISATION
CHECK USER'S ACCOUNT STATUS + BALANCE
DETECT MULTIPLE SERV. INSTANCES ALLOWED
AND SERVICE OPTION SO60 OR SO61, AND
PPAQ INITIALISATION FOR MAIN SERVICE INST.
RADIUS ACCESS ACCEPT (Multiple instances = OK, Service Option = S60, PPAQ)
222
224
DETECT
Service option = S60
Multiple Service Instances = OK
220
226
Primary Service Instance
225
MN_ID,
214
RADIUS ACCESS REQUEST (Service Option = S60, PPAQ' (Update Reason = Preinitialisation))
224
232
234
230
ALLOCATE PPAQ' for Auxilliary
Service instance(s)
240
RADIUS ACCESS ACCEPT (PPAQ', PPAQ_THRESHOLD)
244
242
246
PPAQ' INSTALL
250
RP Connection
260
261
Auxilliary Service Instance(s)
262
DATA SESSION / PREPAID ACCOUNTING SESSION

Fig. 2